

BGH3 Rabbit Polyclonal Antibody

Catalog# UZ-PA01514

Product information

产品货号	UZ-PA01514
别名	BIGH3
产品名称	BGH3 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	TGFBI
推荐应用	WB,ELISA
反应种属	Human,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Human Gene ID	7045
Human Swissprot No.	Q15582
免疫原	Synthesized peptide derived from human protein . at AA range: 230-310
稀释度	WB 1:500-2000, ELISA 1:5000-20000
预测分子量	75kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This gene encodes an RGD-containing protein that binds to type I, II and IV collagens. The RGD motif is found in many extracellular matrix proteins modulating cell adhesion and serves as a ligand recognition sequence for several integrins. This protein plays a role in cell-collagen interactions and may be involved in endochondrial bone formation in cartilage. The protein is induced by transforming growth factor-beta and acts to inhibit cell adhesion. Mutations in this gene are associated with multiple types of corneal dystrophy. [provided by RefSeq, Jul 2008],
细胞定位	Secreted . Secreted, extracellular space, extracellular matrix . May be associated both with microfibrils and with the cell surface (PubMed:8077289). .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal